Balance Station

FSW227



Item no. FSW22702-0902				
General Product Information				
Dimensions LxWxH	202x186x124 cm			
Age group	13+			
Play capacity (users)	4			
Colour options				





The Balance station trains ankle strength and stability. The four items in the station will have different difficulty levels that allows for progression and a challenge for every user type. At the same time, the placement of the four stations around the ring invites to moderate social interaction. Wobble trains ankle control and flexibility. It is present as a lively and dynamic wobble with a wide range of motion. Rotation can be used for rotational flexibility of the torso and for lower limb balance and control standing on one or two feet. Half ball provides a fixed and stable platform to train ankle strength and flexibility. The step can be used for step-ups, calf raises and as a jump platform.

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The double ROSTA element is made of ductile iron and has a hot-dip galvanized finish before painting. The ROSTA element is maintenancefree, with a elastic joint capable of a range of motion up to 250 degrees in any direction. The bearings used in the Twist are slide bearings made of polyoxymethylene, a material that has all the properties needed for a strong bearing: extremely low wear, high mechanical strength, Low moisture absorption and High abrasion resistance. The half ball is ø500x250. The material is SBR granular rubber, recycled SBR (Styrene Butadiene Monomer, Synthetic Rubber) UV stabilised to a maximum without use of heavy metal stabilities, for optimal grip during jumping and step on step off exercises under all weather circumstances.

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Installation Information				
Max. fall height		25 cm		
Safety surfacing area	1	8.0 m²		
Total installation time	5.2	hours		
Excavation volume	0	.46 m³		
Concrete volume	0	.26 m³		
Footing depth (standard)		90 cm		
Shipment weight		248 kg		
Anchoring options	In-ground	~		
	Surface	~		
Warranty Information				
Bearing construction	5	years		
Hot dip galvanised steel	Li	fetime		
Post	10	years		
ROSTA element	2	years		
SBR rubber	2	years		

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Itom no. ESM/22702.0002



The ø414mm top plate is made from 15mm Ekogrip®, a 15mm PE plate with a 3mm toplayer of thermoplastic rubber with non-skid effect. The height is 217mm and the range of motion is $+/-90^{\circ}$, with a EPDM rubber stop at each end.





Handrail intended as grips during exercises are
made of hot-dip galvanised steel ø38mm, a
great diameter for a good grip and to support
the wrist. The height of the handrail is 940mm
from the top of the HPL plate. The distance
between the rails is 900mm.The
(Percentise)
(Percentise)

The information sign is made of a PA6 (Polyamide) and shows the most relevant exercise and a QR code. When scanned the QR code will link to an animated illustration of the exercise and offers the possibility of downloading the KOMPAN sport & fitness App, which will provide a large amount of exercises and workouts.



Sustainability Data

FSW227



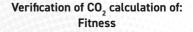
Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
FSW22702-0902	328.71	1.88	66.02

The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle Assessment approach to the entire Product stage from raw material through manufacturing (A1-A3))



Kompan A/S C.F. Tietgens Boulevard 32C DK-5220 Odense SØ Denmark







Data version no. 2023-10-05

The CO_2 calculation and data are in compliance with the principles of a carbon footprint impact according to the GHG protocol (Greenhouse Gas Protocol), Scope 3, cradle to gate related to all individual components in the product category: "Fitness" represented by item no.: FAZ10100-0900.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 30. October 2023 | Valid until: 30. October 2025 Verified by:

maiz

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO₂ calculation of 9 categories of Kompan product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Julie M. V. Larsen.

Publication date: 30. October 2023



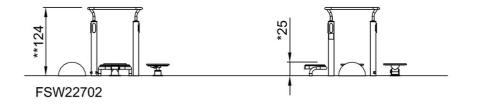
Data is subject to change without prior notice.



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* Max fall height | ** Total height | *** Safety surfacing area



* Max fall height | ** Total height

Click to see TOP VIEW

Click to see SIDE VIEW

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